

**R.I. DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**  
**Office of Water Resources**

**Fiscal Year 2005 Project Priority List**

<b>POINTS</b>	<b>CAT.</b>	<b>COMMUNITY</b>	<b>PROJECT NAME</b>	<b>COST (\$)</b>
62	5	NBC	Cont. 302.06C Main Spine Tunnel *	173,000,000
60	5	NBC	Cont. 302.03RS - Resident Services for Phase I Construction*	30,000,000
60	5	NBC	Cont. 302.08C - OF 004/061 Facilities *	8,100,000
60	5	NBC	Cont 302.09C - EOS and OF 009/010 Facilities *	5,500,000
60	5	NBC	Cont. 302.10C - OF 032 Facilities	9,900,000
60	5	NBC	Cont. 302.11C Woonasquatucket Interceptor Relief *	5,500,000
60	5	NBC	Cont. 302.15C OF 006/007 Facilities *	9,000,000
60	5, 6	NBC	Cont. 302.21 - CSO Flow Monitoring and Metering*	750,000
58	7	NBC	Cont. 302.3 Phase I CSO Facilities Design (Main Spine Tunnel)*	14,000,000
57	1,5	NBC	Cont. 807C Bucklin Point WWTF Improvements *	63,000,000
56	5	NBC	Cont. 302.14C Tunnel Pump Station & Site 1 Fitout	33,400,000
55	10	Westerly	Community ISDS Repair Program	1,000,000
54	5	NBC	Cont. 302.12C - OF 067 Facilities	4,400,000
54	5	NBC	Cont. 302.13C Regulator Modifications	1,600,000
52	10	Narragansett	Septic System Management Program	250,000
51	6,11	NBC	Cont. 302.22 Stormwater Attenuation Pilot Study *	250,000
46	10	Warwick	On-Site Rehabilitation Program/WWMD	25,000
44	2	Warwick	Warwick AWT Improvements*	30,565,000
44	4C	Warwick	Arnold's Neck/Chepiwanoxet/Division Street Sewers	3,378,200
44	4C,4D	Warwick	Old Warwick Sewers	2,843,580
44	4C, 4D	Warwick	Strawberry Field Road*	9,025,000
42	4C,4D	Warwick	Warwick Cove Phs. II-B Sewers	3,059,028
41	10	Portsmouth	Community Septic System Repair Program	500,000
40	2	Cranston	Biological Nutrient Removal (BNR) Improvements	6,200,000
40	4C	Warwick	Sherwood Park Sewers	1,240,000
40	4C,4D	Warwick	Buttonwoods Sewers	5,315,005
39	6,11	Narragansett	Phase II Stormwater Program Compliance	250,000
38	5	NBC	Cont. 304.23 Floatables Control Facilities for CSO Outfalls	4,300,000
37	3B,6,7	Middletown	Wave Avenue Pump Station Replacement	2,500,000
35	2	East Providence	Biological Nutrient Removal	11,400,000
34	3B	East Providence	Watchemoket Pump Station Upgrade	2,000,000
34	4C	Narragansett	Harbour Island Sewers	3,557,500
34	4D	Coventry	Tiogogue Avenue (West) Interceptor	1,700,000
34	4D	Narragansett	Harbour Island Pump Station	1,211,900
34	6,8	Lincoln	Landfill Investigation and Closure	50,000
34	8	South Kingstown	Town's Share of Rose Hill Landfill Closure*	4,552,000
33	2,6,7	NBC	Cont. 109.01 Nitrogen Removal at FPWWTF	40,000,000
33	4C, 4D	Westerly	Phased Collection System Expansion	12,326,000
33	11	Narragansett	Mettatuxet Area Stormwater System Retrofit	100,000
32	4C	Narragansett	Great Island Sewers	5,102,000
32	4D	Narragansett	Great Island Pump Station	587,000
32	8	Narragansett	Town's Share of Rose Hill Landfill Closure*	4,553,911
31	1,4C,D	Portsmouth	North End Sewer Collection and Treatment System	40,000,000
31	4C	Warwick	Sheraton Park Sewers *	4,428,909
31	10	Bristol	Community ISDS Repair Program	300,000
30	1,6,7	South Kingstown	S. Kingstown Regional WWTF Phase II Expansion	500,000
30	2	Woonsocket	Woonsocket Treatment Plant Upgrade	20,000,000
30	4C,4D	Warwick	Greenwood East Sewers	7,030,000
30	5	Newport	Sewer & Drainage Separation Project	20,000,000

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30	5,6	Newport	CSO Facilities Plan & Study	1,700,000
30	11	Warwick	East Post Rd. - Chepiwanoxet/Arnold's Neck Stormwater	550,000
30	11	Warwick	East Potowomut Stormwater	680,000
30	11	Warwick	Oakland Beach East & West Cove Stormwater	902,000
30	11	Warwick	Warwick Neck Cove Stormwater	640,000
30	11	Warwick	West Nausauket Area Stormwater	650,000
29	4C	Middletown	Slate Hill Farm Subdivision Sewer System Expansion	1,000,000
29	4C	Warwick	Northwest Gorton's Pond Sewers	2,826,657
29	4D	Coventry	Coventry Phase 1 Sewer Program	12,500,000
29	6	Lincoln	Development of a Wastewater Facilities Plan	100,000
29	6	Lincoln	Infiltration and Inflow Evaluation Study	300,000
29	10	Tiverton	Community Septic System Repair Program	300,000
28	4C,4D	Warwick	Conimicut West	6,409,077
27	4C	South Kingstown	Upper Salt Pond Collection System	1,600,000
27	4C,4D	Warwick	Gaspee IV Sewers	3,059,028
27	11	Warren	Warren Town Beach Fecal Coliform Abatement	122,750
26	3B	Coventry	Town Share of Lower Maisie Quinn Interceptor (refinance)	8,350,000
26	3B	West Warwick	Lower Maisie Quinn Interceptor (refinance)	8,350,000
26	4C,4D	Warwick	Bayside Sewers	5,570,000
26	8	Glocester	Landfill Closure	500,000
26	8	Middletown	Public Works Salt Storage Facility	300,000
25	10	Smithfield	Community Septic System Repair Program	200,000
24	1	NBC	Cont. 103 - Fields Pt. WWTF Sludge Impvm.	16,100,000
24	4C	Narragansett	Baltimore/Rhode Island Avenue Sewers	650,000
24	4D	South Kingstown	Curtis Corner Road Interceptor	1,700,000
24	4D	South Kingstown	South Road Interceptor	1,200,000
23	6	NBC	Cont. 903 GIS Data Development *	530,000
23	7,8	Bristol	Bristol Sanitary Landfill Closure-Phase IV, Area 2 (constr.)	1,500,000
23	11	Cranston	Storm Drain and Maintenance and Pilot Study	925,000
23	11	Warwick	Northern Pontiac Stormwater	780,000
22	1	Cranston	Fluidized Bed Incinerator	15,000,000
22	1	South Kingstown	South Kingstown Regional WWTF Septage Receiving Facilities	500,000
22	1	Westerly	WWTF Upgrades	478,383
22	1,6,7	NBC	Cont. 113.01 Incinerator Permitting at the FPWWTF	200,000
22	3B	Coventry	Town Share of Upper Maisie Quinn Interceptor	2,700,000
22	3B	Middletown	Birchwood Sewer Repair	1,000,000
22	3B	Middletown	Chase's Estates Sewer Replacement	1,500,000
22	3B	Middletown	Coddington Manor Sewer Repair	1,100,000
22	3B	Warwick	City Share of Lower Maisie Quinn Interceptor	160,000
22	3B	West Warwick	Maisie Quinn Interceptor (from Tiogue Ave. to Pulaski St.)	2,700,000
22	4C	Bristol	Miscellaneous Sewer Extensions	1,000,000
21	1	Narragansett	Regional Wastewater Treatment Facilities Expansion	5,508,158
21	1,6,7	Narragansett	Regional WWTF Upgrade	279,896
21	2	West Warwick	AWT Plant Improvements - Clarifier Addition	3,200,000
21	4C	Burrillville	Eastern Villages - Contract #19C	1,830,000
21	4C	Coventry	Lakeside Drive Sewers	1,050,000
21	4C	Coventry	Main Street/Washington Sewers	750,000
21	4C	Coventry	Wendell Ave. Sewers	300,000
21	4C	East Greenwich	Phase III Sewer Extension	4,000,000
21	4C	East Greenwich	Phase IV Sewer Extension	7,000,000

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21	4C	South Kingstown	Saugatucket Pond (North Road) Sewers	1,800,000
21	4C,4D	Coventry	Tiogue Avenue (East) Interceptor	1,600,000
20	4C	Burrillville	Bridgeton/Pascoag/Oakland/Harrisville Sanitary Sewers	1,300,000
20	4C	Burrillville	Union/Emerson Sanitary Sewers-Phase II Contract #20	300,000
20	4C	Warwick	Miscellaneous Sewers Contract	500,000
20	4C,4D	Warwick	Longmeadow Sewers	6,840,000
20	4C,4D	Warwick	Sandy Lane/Cedar Swamp Sewers	1,400,000
20	11	Glocester	Stormwater Management Plan Implementation	500,000
19	1	Cranston	Sludge Holding Tank and Unloading Improvements	160,000
19	1	Jamestown	Jamestown WWTF Improvements	2,000,000
19	3B	NBC	Cont. 304.07 Concord Street Sewer Repair	700,000
19	4C	Smithfield	Cortland Ln, Peach Blossom, McIntosh & Baldwin Drives Sewers	508,200
19	4C	Smithfield	Friendship Lane/Domin Ave./Potter Ave./Etc. Sewers	1,074,150
19	4C	Smithfield	Kimberly Ann Dr., Crabapple Ln, Val-Jean & Chris. Drives Sewers	633,050
19	4C	Smithfield	Lookout Street Sewers	69,300
19	4C	Smithfield	Lower Sprague Reservoir (Area) Sewers	2,240,700
19	4C	Smithfield	North Candy Court Sewers	92,400
19	6	NBC	Cont. 304.10 Facilities Plan Update	1,000,000
19	8	Smithfield	Landfill Closure (Ridge Road)	1,500,000
19	8	Warren	Jamie Park Contamination Clean-Up/Belcher's Cove Restoration	950,000
18	3A	Cranston	Amanda Street Sewer Improvements	100,000
18	8	Pawt. Water	Miller Brook Constructed Wetland	250,000
18	11	East Greenwich	Hill and Harbour District Stormwater Abatement	700,000
17	3B	Middletown	Miantonomi Avenue Sewer Replacement	200,000
17	6,8	Narragansett	Town's Share of West Kingston/URI Landfill Closure	1,461,572
17	8	Glocester	Salt Storage Shed	137,500
17	8	South Kingstown	Town's Share of West Kingston/URI Landfill Closure	950,000
17	12	Smithfield	Conservation Easements (Townwide)	500,000
17	12	Tiverton	Open Space Acquisition in Stafford Pond Watershed	500,000
16	1,6,7	Cranston	WWTF Odor Control Improvements	2,420,000
16	3B	NBC	Cont. 109.05 Odor Control Pilot Facilities at BVI Siphon Inlet Chamber	300,000
16	3B	West Warwick	Clyde Interceptor	1,725,000
16	4C	Smithfield	Green Lake Drive, Russ Stone Drive Sewers	513,975
16	4C	Smithfield	Levesque Drive, Jambray Drive & Dongay Road Sewers	889,350
16	4C,4D	Smithfield	Highview and Hilldale Estates Sewers	2,887,500
16	6	East Providence	Sanitary Sewer Evaluation City-Wide	500,000
16	6	West Warwick	Inflow/Infiltration Study	300,000
16	11	Newport	Stormwater Infrastructure Improvements	500,000
15	1,6,7	Narragansett	Scarborough WWTF Expansion	4,552,500
15	3A	Bristol	Phs. I & II I/I Rehabilitation	2,000,000
15	3A	Middletown	Allston Ave Area (SSES Subarea I) Sewer Repair	300,000
15	3B	Cranston	Plainfield Pike Sewer Upgrade	1,000,000
15	3B	Middletown	Bailey Brook Interceptor Sewer Repair	600,000
15	3B	Middletown	Easton's Point Sewer Repair	50,000
15	3B	Middletown	Forest Avenue Sewer Relining	300,000
15	3B	NBC	Cont. 704 Rehab: Washington Hwy. PS & Omega PS	7,000,000
15	4C	Bristol	Metacom Avenue Sewer Extension	1,500,000
15	4C	Coventry	Contentment Drive Sewers	370,000
15	4C	Coventry	Quidneck Village Sewers	1,140,000
15	4C	Smithfield	Maplecrest Drive Sewers	658,350

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15	4C,7	Cranston	Locust Glen Sewer Expansion	200,000
14	1	New Shoreham	WWTF Outfall Extension	750,000
14	1	Westerly	SCADA	325,000
14	1	Westerly	Treatment Plant Security Improvements	30,000
14	3B	NBC	Cont. 304.XX Evaluation, Cleaning & Repair of Interceptors	1,000,000
14	3B	NBC	Cont. 304.18M Cleaning/Inspection of Abbott Run Interceptor	75,000
14	4C	Smithfield	Fanning Lane (Area) Sewers	1,091,475
14	6	Westerly	Sewer System Asset Management and GIS	65,000
14	8	Cranston	Salt Storage Shed	500,000
14	12	Narragansett	Galilee Pretreatment Program	50,000
13	1	Cranston	Chlorine Contact Tank Improvements	100,000
13	1	East Providence	Aeration Equipment Improvement	800,000
13	1	East Providence	Headworks Enclosure and Improvements	600,000
13	1	East Providence	Primary Tank Improvements	200,000
13	1	East Providence	SCADA Monitoring System	250,000
13	1	East Providence	Secondary Clarifier Improvements	250,000
13	1	NBC	Cont. 808C BPWWTF Chlorine, Admin. & Digester Bldgs. Repairs	125,000
13	1,7	Portsmouth	Change Out of Portsmouth Middle School Sewage Plant	250,000
13	4B	Narragansett	Congdon Street Pump Station Improvements	416,900
13	4B	Narragansett	Lakewood Avenue Pump Station Improvements	374,900
13	4B	Narragansett	Ouida St. Pump Station Improvement - Phs.2	500,000
13	6,11	Newport	Easton's Pond Dam & Moat Study	100,000
13	10	Cranston	Community ISDS Repair Program	100,000
13	11	Cranston	Lake Street Stormwater Water Quality Improvements	1,000,000
12	1	Bristol	Compost Facility Maintenance Building	200,000
12	1	Bristol	Compost Screener	150,000
12	1	Bristol	Main Pump Station Rehab	1,500,000
12	1	Bristol	Primary Tank Upgrade	200,000
12	1	Bristol	Process Water Upgrade	70,000
12	1	Bristol	RBC Aeration System	200,000
12	1	Bristol	Security Fencing	30,000
12	1	Bristol	Sludge Pump Replacement	75,000
12	1	Bristol	SSI Mixer Replacement	300,000
12	3A	Warren	Inflow Source Confirmation and Inspection	160,000
12	3A	Warren	Sanitary Sewer Rehab - Contract 3	1,200,000
12	3A	Westerly	Phase II SSES Infiltration/Inflow Repairs	556,000
12	3B	Bristol	Main Pumping Station Back-up Pump Replacement	350,000
12	3B	Bristol	Mt. Hope Pumping Station Upgrade	1,000,000
12	3B	Middletown	Marshall Village Pump Station Replacement	350,000
12	3B	Smithfield	Improvements to Town's Pump Stations	120,000
12	4C	Smithfield	Mapleville Road/Colwell Road Sewers	1,224,300
11	3B	Cranston	Pump Station Odor Control Improvements	500,000
11	3B	Westerly	Old Canal Pumping Station Replacement	300,000
11	6	East Greenwich	I/I Analysis	1,000,000
11	6	Lincoln	Sewer System Capacity Evaluation	150,000
11	6	NBC	Cont. 11500P Asset Management System Program	300,000
11	11	Tiverton	Stormwater Management at Town Facilities	75,000
11	12	Smithfield	Woonasquatucket Res. Pollution Abatement Project	200,000
10	1	East Providence	Lab Equipment Upgrade	250,000
10	3B	Bristol	Pump Stations Alarm Telemetry	660,000

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10	3B	Bristol	Replace Wet Well Level Sensors	25,000
10	3B	Bristol	Wastewater Comminutors/grinders	250,000
10	3B	Cranston	Implementation of Inflow/Infiltration Recommendations	3,500,000
10	3B	Narragansett	North Interceptor Bike Path	207,500
10	3B	NBC	Cont 304.09 Burrington Street Sewer/Grotto Brook Siphon Repair	3,000,000
10	3B	NBC	Cont. 304.14 Harold Street Connector Pipe Replacement	259,000
10	3B	NBC	Cont. 304.16 Elmwood Interceptor Repairs	1,800,000
10	3B	NBC	Cont. 304.17 India Street Siphon House Repairs	200,000
10	3B	NBC	Cont. 304.19M Cleaning/Inspection of Pleasant Valley Parkway	300,000
10	3B	NBC	Cont. 304.20M Clean/Inspect of Moshassuck Valley Interceptor	150,000
10	3B	NBC	Cont. 304.21 Louisquissett Pike Intercepotor Repairs	750,000
10	3B	South Kingstown	Silver Lake/Kingston Pump Station Upgrades	250,000
10	3B,7	Barrington	Pump Stations Improvements	5,000,000
9	1	Middletown	SCADA System	300,000
9	3B	Bristol	Pump Stations Submersible Pumps Upgrade	100,000
8	3B	Newport	Hazard Ave and Coddington Wharf Pump Station Improvements	120,000
8	3B	Newport	Railroad Interceptor Replacement	800,000
8	3B	Newport	Sherman Street Sanitary Sewer Replacement	200,000
8	6	Lincoln	GIS Survey of Sewers	100,000
8	8	Smithfield	Smithfield Industrial Chemical Dump Cleanup	200,000
7	1	Bristol	Land Purchase for Plant Expansion	1,500,000
7	3B	Coventry	Town Share of New London Turnpike Interceptor	2,500,000
7	3B	Narragansett	Bonnet Shores Pump Station Improvements	50,000
7	3B	Narragansett	Industrial Park Pump Station Improvements	89,000
7	3B	Narragansett	Mettatuxet Pump Station Improvements	89,000
7	3B	Narragansett	Salt Pond Seaport Village Pump Station Improvements	65,750
7	3B	Narragansett	Sprague Pump Station	80,000
7	3B	Narragansett	Wolf Road Pump Station Improvements	89,000
7	6	Narragansett	Pier Area Flow Improvements	300,000
7	6, 3A	Narragansett	Sand Hill Cove Area I/I Study/Removal	700,000
6	1	Warren	WW Facilities SCADA System	600,000
6	1,6	Narragansett	Threat Assessment/Security Analysis Plan Implementation	528,500

**TOTAL: 764,924,856**

\* Multi-year projects requiring a series of loan agreements

**Not Rated - Already Funded and/or Under Construction:**

2	Coventry	West Warwick WWTP Tertiary Construction	22,000,000
2,7	Cranston	Town Share of W. Warwick AWT Construction	25,000
1	Cranston	Flue Gas Recirculation	2,060,000
10	Glocester	Community Septic System Repair Program	550,000
3B	Middletown	West Main Road Sewer Line Replacement	731,000
4C	Middletown	Smythe Street Sewer Repair	275,000
4C	Narragansett	Briggs Farm Sewers	1,982,576
4D	Narragansett	Briggs Farm Pump Station	425,000
4D	Narragansett	Point Judith Interceptor	1,459,710
6	NBC	Cont. 110 Site Specific Criteria	300,000
4C	South Kingstown	Diane Drive Sewers	500,000
10	South Kingstown	Community ISDS Repair Program & WWMP	1,000,000
2	Warwick	City's Share of West Warwick AWT Improvements	600,000

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	4C	Warwick	Conimicut North IIC	6,984,189
	4D	Warwick	Conimicut North IIB	8,087,345
	2	West Warwick	AWT Plant Improvements	24,000,000
	6	West Warwick	Facility Plan Update	70,000
<b>TOTAL:</b>				<b>107,350,020</b>

**Not Applicable:**

Coventry	Tiogue Lake Dam Spillway Improvement Project	500,000
Glocester	Tanyard Lane Drainage	50,000
Glocester	Echo Lake Water Supply Project	400,000
<b>TOTAL:</b>		<b>1,850,000</b>